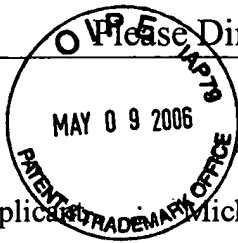


AR
JFW

Please Direct All Correspondence to Customer Number 20995

AMENDMENT / RESPONSE TRANSMITTAL

Applicant: Michel J.F. Digonnet

App. No : 10/616,693

Filed : July 10, 2003

For : FIBER OPTIC SENSORS WITH
REDUCED NOISE

Examiner : Dinh D. Chiem

Art Unit : 2883

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 4, 2006

(Date)

Bruce S. Itchkawitz, Reg. No. 47,677

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Revised Amendment and Response to February 9, 2006 Final Office Action in nine (9) pages; and
- (X) A return prepaid postcard.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims	24 - 51 = 0	1202 (\$50)	0 x 50 =	\$0
Excess Independent	1 - 6 = 0	1201 (\$200)	0 x 200 =	\$0
			TOTAL FEE DUE	\$0

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Bruce S. Itchkawitz
 Registration No. 47,677
 Attorney of Record
 Customer No. 20,995
 (949) 760-0404

STANF.130A



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Michel J.F. Digonnet
Appl. No.	:	10/616,693
Filed	:	July 10, 2003
For	:	FIBER OPTIC SENSORS WITH REDUCED NOISE
Examiner	:	Dinh D. Chiem

Group Art Unit 2883

**REVISED AMENDMENT AND RESPONSE TO FEBRUARY 9, 2006 FINAL OFFICE
ACTION**

Mail Stop AF
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the February 9, 2006 Final Office Action, Applicant requests the Examiner to reconsider the above-identified patent application in view of the following amendments and remarks.

Amendments to the Claims: Begin on page 2 of this Response.

Remarks: Begin on page 5 of this Response.